

# Remote Control Preset Codes (AVR-X4200W)

## AVR

**D** Denon 73347

## CBL/SAT group

### CBL

**A** AT&T 00858

**B** Bright House 01376, 01877

**C** Cable & Wireless 01068

Cable One 01376, 01877

Cablevision 01376, 01877

Charter 01376, 01877

Cisco 01877, 00858, 02378

Com Hem 02015

Comcast 01376, 01877

Cox 01376, 01877

**D** Daeryung 01877

**F** Freebox 01976

**I** Insight 01376, 01877

**K** KabelBW 02174

Knology 01877

**M** Mediacom 01376, 01877

Motorola 01376, 00858, 02378

**N** NTL 01060, 01068

**O** Ono 01068

Optus 01060

**P** Pace 01376, 01877, 01060, 01068

Philips 02174

Pioneer 01877

Premiere 02174

**R** RCN 01376

Rogers 01877

**S** Samsung 01877, 01060, 02015, 02174

Scientific Atlanta 01877, 00858

Shaw 01376

Stofa 02015

Suddenlink 01376, 01877

**T** Telewest 01068

Thomson 02174

Time Warner 01376, 01877

**V** Verizon 02378

Videotron 01877

Virgin Media 01060, 01068

VTR 01376

**W** WideOpenWest 01877

**Z** Ziggo 02015

### CBL/PVR Combination

**B** Bright House 01376, 01877

**C** Cable One 01376, 01877

Cablevision 01376, 01877

Charter 01376, 01877

Cisco 01877

Comcast 01376, 01877

Cox 01376, 01877

**F** Freebox 01976

**I** Insight 01376, 01877

**K** Knology 01877

**M** Mediacom 01376, 01877

Motorola 01376

**P** Pace 01877

Pioneer 01877

**R** Rogers 01877

**S** Samsung 01877

Scientific Atlanta 01877

Shaw 01376

Suddenlink 01376, 01877

**T** Time Warner 01376, 01877

**AVR****CBL/SAT group****TV group****VCR/PVR group****BD/DVD group****Audio group**

<b>V</b>	Videotron	01877
	VTR	01376
<b>W</b>	WideOpenWest	01877

**IP TV**

<b>A</b>	AT&T	00858
<b>C</b>	Cisco	00858, 02378
<b>M</b>	Motorola	01376, 00858, 02378
<b>P</b>	Philips	02174
<b>S</b>	Samsung	02174
	Scientific Atlanta	00858
<b>T</b>	Thomson	02174
<b>V</b>	Verizon	02378

**Video - Accessory**

<b>A</b>	Apple	02615
<b>N</b>	Netgear	03292
<b>P</b>	Philips	01272, 03526
<b>R</b>	Roku	03061
<b>S</b>	Sony	02713
<b>T</b>	Tec	03522
<b>W</b>	Western Digital	02558

**SAT**

<b>A</b>	Acoustic Solutions	01284
	Alba	01284
	Amstrad	00847, 01175
	Aurora	00879
	Austar	00879
	Avanit	01631

<b>B</b>	Bell ExpressVu	00775
	Black Diamond	01284
	Boshmann	01631
	British Sky Broadcasting	00847, 01175
	BskyB	00847, 01175
	Bush	01284
<b>C</b>	Century	00856
	CityCom	01176
	Com Hem	01176, 01915
	Crown	01284
	CS	01631

<b>D</b>	Dgtec	01631
	Digi Raum Electronics	01176
	Digihome	01284
	DigiLogic	01284
	DigiQuest	01631
	DigitalBox	01631
	Digiwave	01631
	DirecTV	01377, 00099
	Dish Network	00775
	Dishpro	00775
	DRE	01176
	DSTV	00879
	Durabrand	01284

<b>E</b>	Echostar	00775
	Edision	01631
	Energy Sistem	01631
	Expressvu	00775
<b>F</b>	Foxtel	00879, 01176, 01356
	Fuji Onkyo	01631

<b>G</b>	Galaxis	00879
	General Satellite	01176
	GOI	00775
	Gold Vision	01631
	Goodmans	01284
	Gradiente	00856, 00099
	Grundig	00847, 00879, 01284

<b>H</b>	Hitachi	01284
	HTS	00775
	Hughes Network Systems	01377
	Humax	01377, 01176, 01915

<b>I</b>	ID Digital	01176
	ILLUSION sat	01631
	Imperial	01195
	Indovision	00856
	Innova	00099

<b>J</b>	JVC	00775
<b>K</b>	KabelBW	01195, 01915
	Koenig	01631

<b>L</b>	Lava	01631
	Linsar	01284
	Lodos	01284
	Logik	01284

<b>M</b>	Matsui	01284
	MegaSat	01631
	Metronic	01631
	Motorola	00856
	Multichoice	00879
	MySky	01356

## AVR

## CBL/SAT group

## TV group

## VCR/PVR group

## BD/DVD group

## Audio group

<b>N</b>	Netsat	00099
	NPG	01631
<b>O</b>	Onn	01284
	Optus	00879, 01356
	Orbitech	01195
<b>P</b>	Pace	00847, 01175, 01356
	Pacific	01284
	Panasat	00879
	Panasonic	00847
	Philips	00856, 00099
	Proline	01284
<b>S</b>	SAB	01631
	Samsung	01377, 01175
	SatyCon	01631
	Schwaiger	01631
	SEG	01284
	Shark	01631
	SKY	00856, 00099, 00847, 01175
	SKY Brazil	00856
	SKY Mexico	00856
	Sky+	01175
	SkyCable	01631
	Skyplus	01175
	Skyworth	01631
	Smart	01631
	Sony	00847
	Strong	00879, 01284
<b>T</b>	Technika	01284
	TechniSat	01195
	Techwood	01284
	Telestar	01195

	Thomson	00847, 01175
	Toshiba	01284
	Triax	01631
	Tricolor TV	01176
<b>U</b>	UEC	00879, 01356
<b>V</b>	Vestel	01284
	Viasat	01195
	Viva	00856
<b>W</b>	Wharfedale	01284
<b>X</b>	Xsat	00847
<b>Z</b>	Zehnder	01631
	Zenith	00856

## CBL/SAT/PVR Combination

<b>C</b>	Com Hem	01176
<b>F</b>	Foxtel	01356
<b>H</b>	Humax	01176
<b>P</b>	Pace	01356
<b>T</b>	TechniSat	01195

## SAT/PVR Combination

<b>A</b>	Amstrad	01175
<b>B</b>	Bell ExpressVu	00775
	British Sky Broadcasting	01175
	BskyB	01175
<b>D</b>	DirecTV	01377, 00099
	Dish Network	00775
	Dishpro	00775
<b>E</b>	EchoStar	00775
	Edision	01631
	Expressvu	00775
<b>F</b>	Foxtel	01356
	Fuji Onkyo	01631
<b>H</b>	Humax	01377, 01176
<b>J</b>	JVC	00775
<b>M</b>	MegaSat	01631
	MySky	01356
<b>O</b>	Orbitech	01195
<b>P</b>	Pace	01175, 01356
	Philips	00099
<b>S</b>	Samsung	01377, 01175
	SKY	01175
	SkyCable	01631
	Skyplus	01175
	Skyworth	01631
	Smart	01631
<b>T</b>	TechniSat	01195
	Telestar	01195
	Thomson	01175
<b>V</b>	Viasat	01195

## TV group

### TV

**A** A.R. Systems 10556

Acoustic Solutions 11037

AEG 11037

Akai 10556

Akura 11037

Alba 11037

Alien 11037

Amstrad 11037

AOC 10625

Aristona 10556

ART 11037

**B** Barco 10556

Basic Line 10556, 11037

Belstar 11037

Berthen 10556

Black Diamond 11037

Blue Sky 10556, 10625, 11037

Brandt 10625

Bush 10556, 11037

**C** Carad 11037

Centrum 11037

Clayton 11037

CPTEC 10625

Crown 11037

**D** D-Vision 10556

Daewoo 10556

Dantax 11037

Dual 11037

Durabrand 11037

**E** Elbe 10556

Elfunk 11037

Emerson 11864

Excello 11037

**F** Ferguson 10625, 11037

Finlux 10556

Firstline 10556, 11037

Freesat 11636

Funai 11037

**G** Gaba 11037

GE 11454, 10625

GFM 11864

Goodmans 10556, 10625, 11037

Grandin 10556, 11037

Grundig 10556

**H** Hanseatic 10556, 10625

Hisense 10556

Hitachi 11643, 11037, 11691

Hypson 10556, 11037

Hyundai 11037

**I** Inno Hit 11037

Insignia 11423

Internal 10556

**J** Jinxing 10556

JMB 10556

Jubilee 10556

JVC 11601, 11428

**K** Kathrein 10556

Kendo 11037

Kennex 11037

Kioto 10556

Kneissel 10556

**L** Lavis 11037

Lenco 11037

LG 11423, 10556

Lifetec 11037

Lodos 11037

Logik 11037

Luma 11037

Luxor 11037

**M** Magnavox 11454

Manhattan 11037

Marantz 11454, 10556

Matsui 10556, 11037

Mediator 10556

Medion 10556, 11037

MEI 11037

Memorex 11037

Metronic 10625

Metz 11037

Micromaxx 11037

Mikomi 11037

Mitsubishi 11250, 10556, 11037, 12313

Multitec 11037

Myryad 10556

**N** Neckermann 10556

## AVR

## CBL/SAT group

## TV group

## VCR/PVR group

## BD/DVD group

## Audio group

NEI	11037
Neufunk	10556
New Tech	10556
<b>O</b> O.K.Line	11037
Orion	10556, 11037
Ormond	11037
Osaki	10556
Otto Versand	10556
<b>P</b> Pacific	10556, 11037
Palladium	10556
Panasonic	11636, 12170
Panasonic	11636
Philips	10810, 11454, 10556
Phonola	10556
Pioneer	11457, 11636
Prinston	11037
Proline	10625, 11037
Protech	11037
ProVision	10556
Pye	10556
<b>Q</b> Quelle	11037
<b>R</b> Radiola	10556
Radiotone	11037
RCA	11454, 10625, 12429
Reflex	11037
Roadstar	11037
<b>S</b> Saba	10625
Saivod	11037
Samsung	12051, 10556
Sanyo	11142, 11037
SBR	10556

Schneider	10556, 11037
Schoentech	11037
Seelver	11037
SEG	11037
Sharp	11423, 10818, 11407, 13101
Siera	10556
SilverCrest	11037
Sony	10810, 11167, 12778
Soundwave	11037
Standard	11037
SuperTech	10556
Sylvania	11864
<b>T</b> TCL	12429
Teac	11037
Technica	11037
Technics	10556
TechniSat	10556
Technosonic	10556, 10625
Techwood	11037
Tecnimagen	10556
Telefunken	10625
Telestar	10556
Teletech	11037
Tensai	11037
Tesla	10556, 11037
Tevion	10556, 11037
Thomson	10625
Tokai	11037
Tokaido	11037
Topline	11037

Toshiba	11524, 11037, 11508, 12311, 13105
TRANS-continentals	10556, 11037
Triad	10556
Triumph	10556
TVTEXT 95	10556
<b>U</b> United	10556, 11037
Universum	11037
<b>V</b> Vestel	11037
Victor	11428
Vizio	11758
<b>W</b> Waltham	11037
Watson	11037
Weltstar	11037
Wharfedale	10556
Wilson	10556
Windsor	11037
Windy Sam	10556
<b>Y</b> Yamaha	11407
<b>Z</b> Zenith	11423

## TV/DVD Combination

<b>B</b> Black Diamond	11037
Blue Sky	11037
Bush	11037
<b>C</b> Centrum	11037
Crown	11037
<b>D</b> Dual	11037
<b>E</b> Elfunk	11037
Emerson	11864

**F** Ferguson 11037**G** Goodmans 11037**H** Hitachi 11037**L** LG 11423

Logik 11037

Luxor 11037

**M** Matsui 11037**P** Panasonic 12170

Philips 11454, 10556

**S** Samsung 12051

SEG 11037

Sharp 10818

Sony 12778

Sylvania 11864

**T** Technica 11037

Teletech 11037

Thomson 10625

Toshiba 11524

**U** United 11037**V** Vestel 11037**W** Weltstar 11037**TV/VCR Combination****F** Ferguson 10625**G** Grundig 10556**M** Mitsubishi 10556**P** Philips 10556**R** Radiola 10556**S** Saba 10625

Schneider 10556

Sharp 10818

**T** Technics 10556

Thomson 10625

## VCR/PVR group

### VCR

<b>D</b>	DirecTV	20739
<b>H</b>	Humax	20739
<b>P</b>	Philips	20739
<b>T</b>	TiVo	20739

### PVR

<b>D</b>	DirecTV	20739
<b>H</b>	Humax	20739
<b>P</b>	Philips	20739
<b>T</b>	TiVo	20739

## BD/DVD group

DVD					
<b>3</b>	3D LAB	30539	<b>H</b>	Hanseatic	30741
<b>A</b>	Accurian	30675		Hitachi	30573
	AEG	30675	<b>I</b>	Insignia	30675, 30741
	Akai	30675		Integra	30571, 31634, 32147
	Alba	30539	<b>J</b>	JVC	30539, 30503
	Aristona	30539	<b>K</b>	Kenwood	30490
<b>B</b>	Bel Canto Design	31571	<b>L</b>	LG	30741
	Blue Parade	30571		Loewe	30539, 30741
	Brandt	30503		Lumatron	30741
<b>C</b>	California Audio Labs	30490		Lunatron	30741
	Centrum	30675		Luxman	30573
	Clatronic	30675	<b>M</b>	Magnavox	30539, 30503, 30675
<b>D</b>	Dantax	30539		Marantz	30539, 32414
	Denon	30490, 31634, 33698, 32258		Medion	30741
	Disney	30675		Metz	30571
	DSE	30675		Micromedia	30539, 30503
	Durabrand	30675		Micromega	30539
<b>E</b>	Emerson	30675	<b>N</b>	NAD	30741
	EuroLine	30675		NEC	30741
<b>F</b>	Finlux	30741	<b>O</b>	Onkyo	30503, 32147
	Funai	30675	<b>P</b>	Panasonic	30490, 31641, 30503, 32523, 32859
<b>G</b>	GFM	30675		Philco	30675
	Go Video	30741		Philips	32056, 30539, 32434, 30503, 30675
	GoldStar	30741		Pioneer	30571, 30142, 30631, 31571, 32442
	GPX	30741		Polk Audio	30539
	Grundig	30539		Presidian	30675
				Pye	30539
			<b>R</b>	Radionette	30741
				RCA	30571
				REC	30490
			<b>S</b>	Salora	30741
				Samsung	30199, 30573, 30490
				Schneider	30539
				Semp	30503
				Sharp	30675, 32250, 32479, 33313
				Sherwood	30741
				Silva Schneider	30741
				Skantic	30539
				Sony	31633, 31516, 31033, 32178, 32180, 33519
				Sylvania	30675
				Symphonic	30675
			<b>T</b>	Targa	30741
				Tchibo	30741
				TCM	30741
				Teac	30675, 30741, 30571
				Technics	30490
				Theta Digital	30571
				Toshiba	30503, 32705
			<b>U</b>	United	30675
				Universum	30741
				Urban Concepts	30503
			<b>W</b>	Windy Sam	30573
			<b>Y</b>	Yamaha	30490, 30539, 32298
			<b>Z</b>	Zenith	30503, 30741



**Blu-ray Disc**

<b>D</b>	Denon	32661, 33698, 32258
<b>F</b>	Funai	30675
<b>I</b>	Insignia	30675
	Integra	32147
<b>L</b>	LG	30741
<b>M</b>	Magnavox	30675
	Marantz	32534, 32414
<b>O</b>	Onkyo	32147
<b>O</b>	Panasonic	31641, 32523, 32859
	Phillips	32434
	Pioneer	30142, 32442
<b>S</b>	Samsung	30199
	Sharp	32250, 32479, 33313
	Sony	31516, 32178, 32180, 33519
	Sylvania	30675
<b>T</b>	Toshiba	32705
<b>Y</b>	Yamaha	32298

**DVD-R**

<b>A</b>	Accurian	30675
<b>D</b>	Denon	30490
<b>E</b>	Emerson	30675
<b>F</b>	Funai	30675
<b>G</b>	Go Video	30741
	GPX	30741
<b>L</b>	LG	30741
	Loewe	30741
<b>M</b>	Magnavox	30675
	Medion	30741
<b>P</b>	Panasonic	30490, 32523, 32859
	Pioneer	30631
<b>S</b>	Samsung	30490
	Sharp	30675, 32479, 33313
	Sony	31633, 31516, 31033, 32178, 32180, 33519
	Sylvania	30675
<b>T</b>	Targa	30741
<b>Z</b>	Zenith	30741

**HD-DVD**

<b>L</b>	LG	30741
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## Audio group

### CD

**D** Denon 42867, 42868

**M** Marantz 41985

### CD-R

**D** Denon 42868

### Receiver

**D** Denon 42857